Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4071	waveguide near2 coupler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/04/20 12:37
L2	92	waveguide near2 coupler near10 evanescent coupling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF	2007/04/20 12:38
L3	38	waveguide near2 coupler near10 evanescent near6 coupling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	OFF ·	2007/04/20 12:38
L4	290146	assay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND .	ON	2007/04/20 13:27
L5	17423	waveguide near8 (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 13:27
L6	7056	semiconductor near8 (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON .	2007/04/20 13:27
L7	5	L4 L5 L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 13:27
L8	. 2	"3952265".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 15:38
L9	2	"5071248".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON .	2007/04/20 15:38

L10	10	("3810688" "3856404" "4050895" "4344438" "4560248" "4650329" "4652290" "4701008" "4815843" "4857273").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/04/20 15:38
L11	51	("5071248").URPN.	USPAT	AND	ON	2007/04/20 15:47
L12	10	("3810688" "3856404" "4050895" "4344438" "4560248" "4650329" "4652290" "4701008" "4815843" "4857273").PN.	US-PGPUB; USPAT; USOCR	AND	ON , ,	2007/04/20 16:13
L13	225568	refractive index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 16:14
L14	2	"5439647".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 16:15
L15	2	"5132095".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 16:55
L16	2	"5442169".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 16:56
L17	467	waveguide near10 thickness near10 "mm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 16:56
L18	62	substrate near6 waveguide near10 thickness near10 "mm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:07
L19	1	1991-261697.NRAN.	DERWENT	AND	ON	2007/04/20 17:03
L20 .	1	"5214724".pn.	DERWENT	AND	ON	2007/04/20 17:03
L21	14	substrate near6 waveguide near10 thickness near10 "mm" (molecule or analyte or assay or antibody or biochemical or bioassay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:51
L22	3	("5332690" "5949942" "6263140").PN.	US-PGPUB; USPAT; USOCR	AND	ON ·	2007/04/20 17:14

L23	. 2	"4952013".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:41
L24	2	"5120131".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:44
L25	2	"4050895".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:46
L26	2	"5479260".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:48
L27	2	"5442169".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:48
L28	1	(charge near2 coupled) near10 substrate near6 (micrometer or mm or millimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:50
L29	9	(charge near2 coupled) substrate near6 waveguide near10 thickness near10 "mm" (molecule or analyte or assay or antibody or biochemical or bioassay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:52
L30	16	(charge near2 coupled) substrate near6 waveguide near10 thickness (molecule or analyte or assay or antibody or biochemical or bioassay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:57
L31	7	30 not 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:52
L32	168	(charge near2 coupled) substrate near6 waveguide (molecule or analyte or assay or antibody or biochemical or bioassay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 17:58

L33	144	(charge near2 coupled) substrate near6 waveguide (molecule or analyte or assay or antibody or biochemical or bioassay) (refractive near2 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2007/04/20 20:28
L34	56	(advantage or desirable or beneficial or preferable or helpful or better) near10 (diffraction near2 grating) near10 prism	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND .	ON	2007/04/20 20:29